

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:10
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:43:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.911	3.166	36829466	32269627	17.775	18.446
2) SA Decachlor...	10.045	8.530	24689654	26984257	17.938	17.591
Target Compounds						
16) L4 AR-1242-1	5.162	4.308	2039810	2035491	37.474	44.388
17) L4 AR-1242-2	5.186	4.327	2934501	2955200	36.849	46.763 #
18) L4 AR-1242-3	5.251	4.512	1911916	1629240	40.487	45.613
19) L4 AR-1242-4	5.357	4.604	1431216	1640255	36.979	47.412 #
20) L4 AR-1242-5	6.158	5.162	2280870	2092821	53.498	49.548

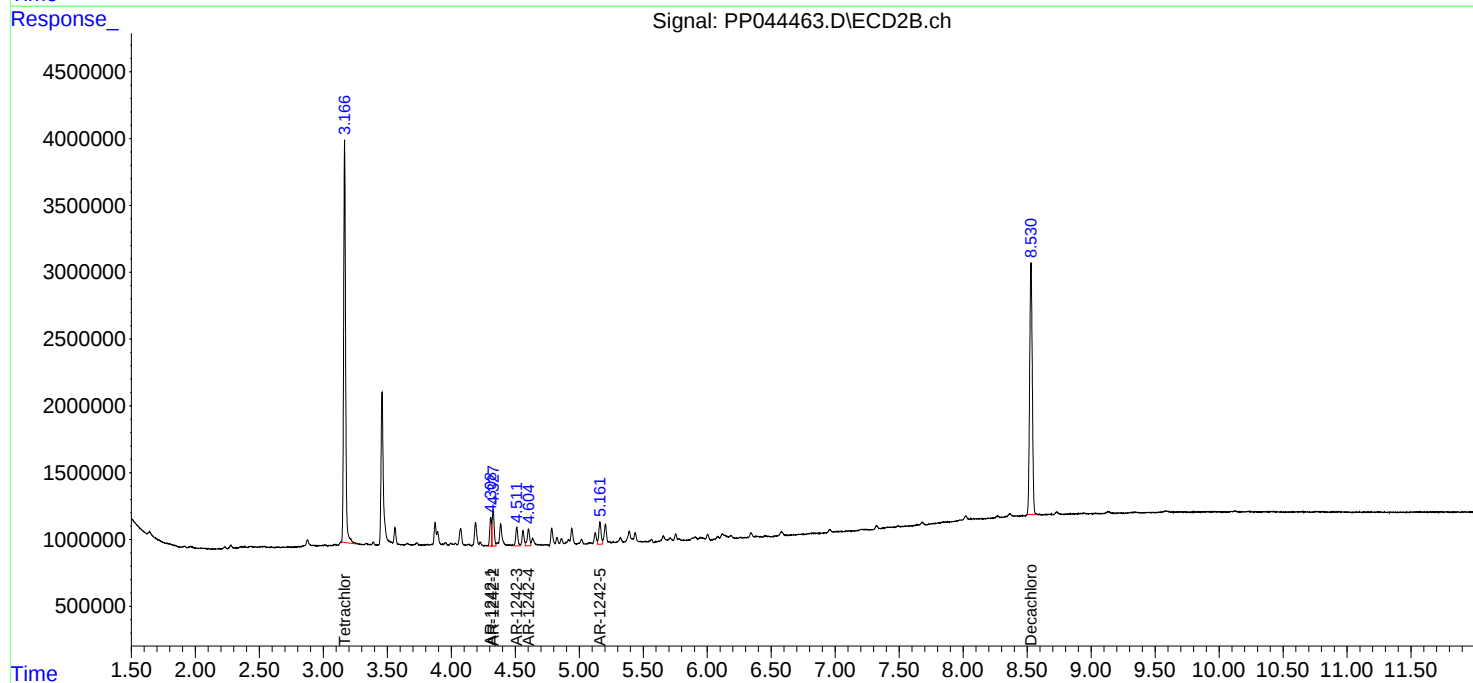
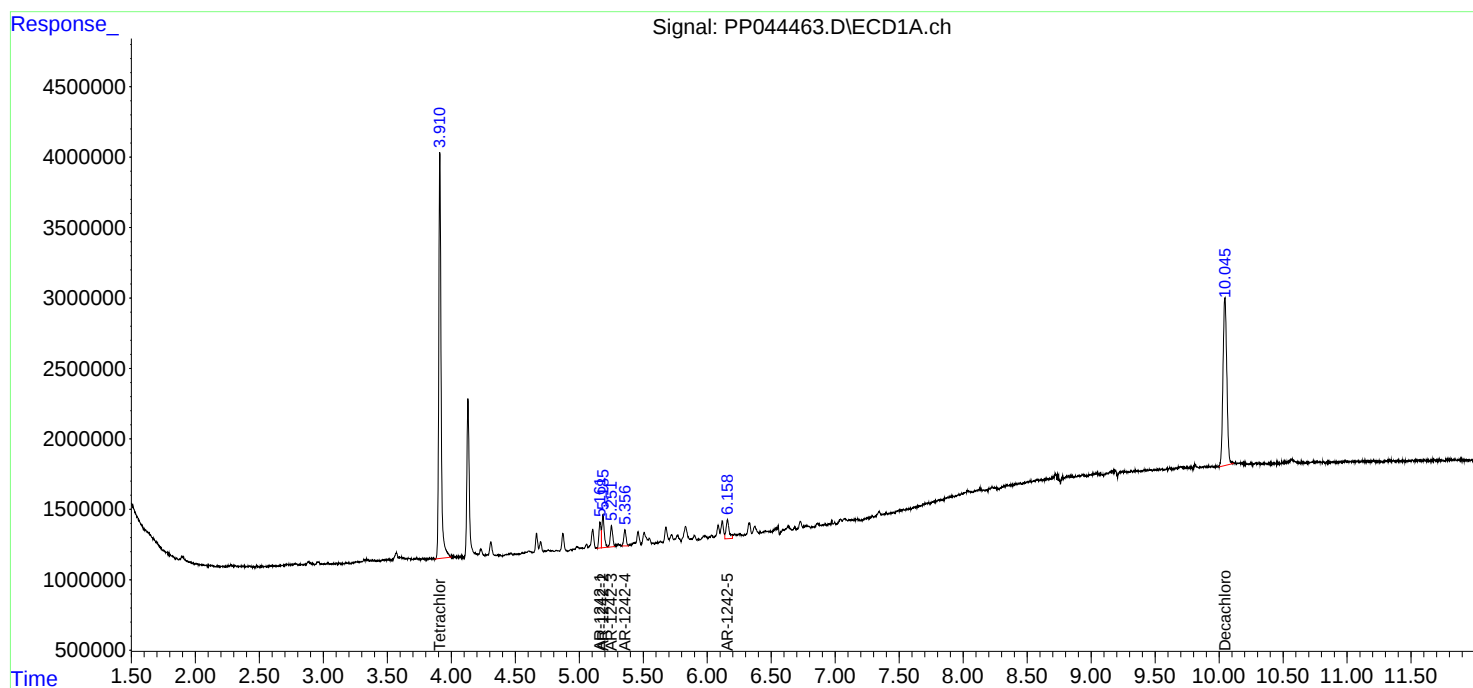
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

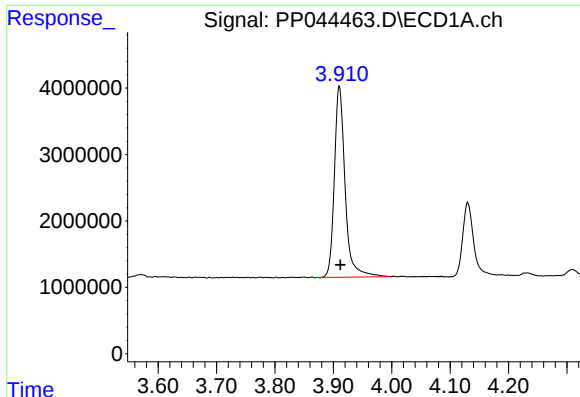
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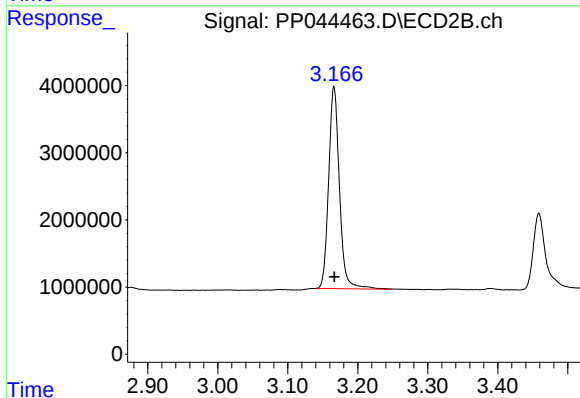




#1 Tetrachloro-m-xylene

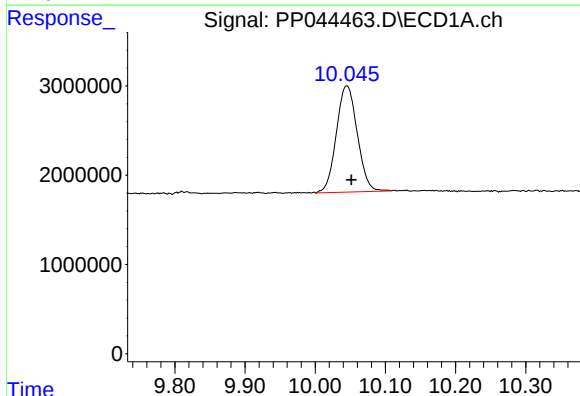
R.T.: 3.911 min
Delta R.T.: -0.001 min
Response: 36829466
Conc: 17.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



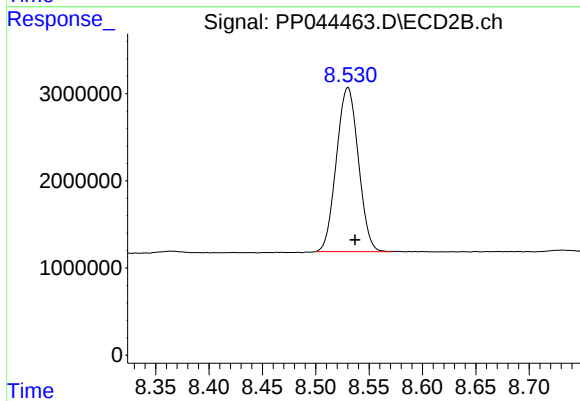
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 32269627
Conc: 18.45 ng/ml



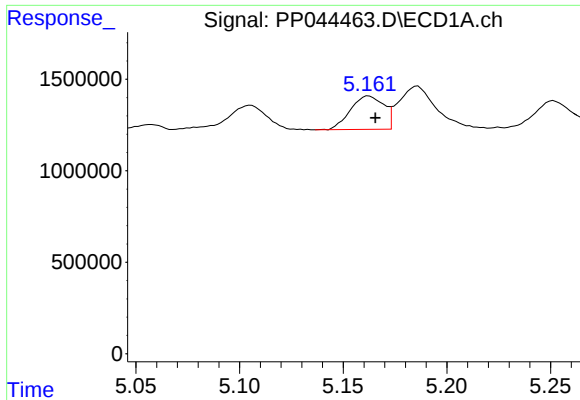
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.006 min
Response: 24689654
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

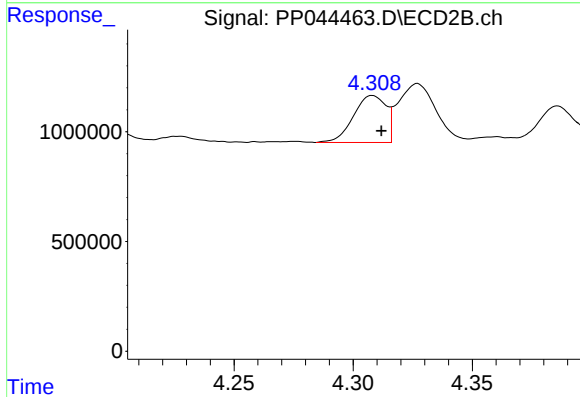
R.T.: 8.530 min
Delta R.T.: -0.006 min
Response: 26984257
Conc: 17.59 ng/ml



#16 AR-1242-1

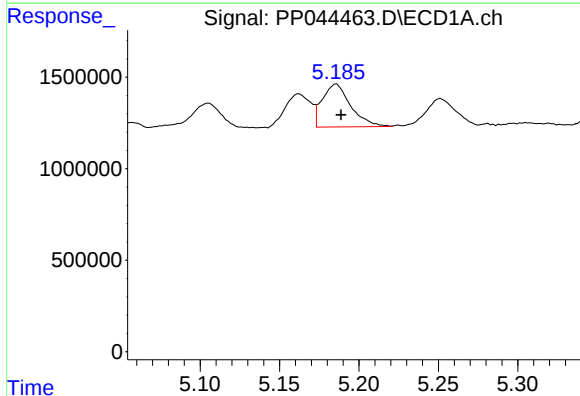
R.T.: 5.162 min
Delta R.T.: -0.003 min
Response: 2039810
Conc: 37.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



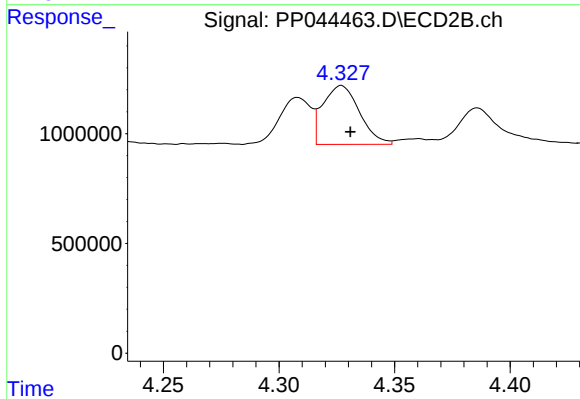
#16 AR-1242-1

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 2035491
Conc: 44.39 ng/ml



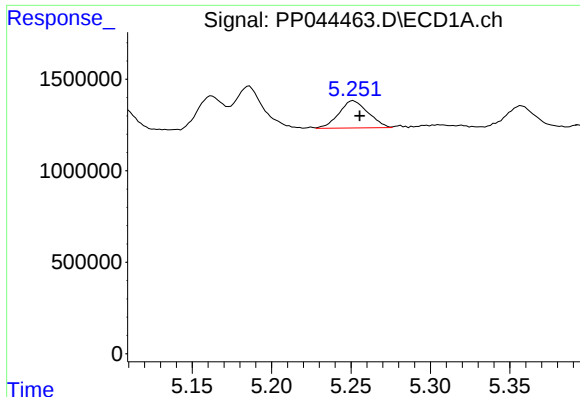
#17 AR-1242-2

R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 2934501
Conc: 36.85 ng/ml



#17 AR-1242-2

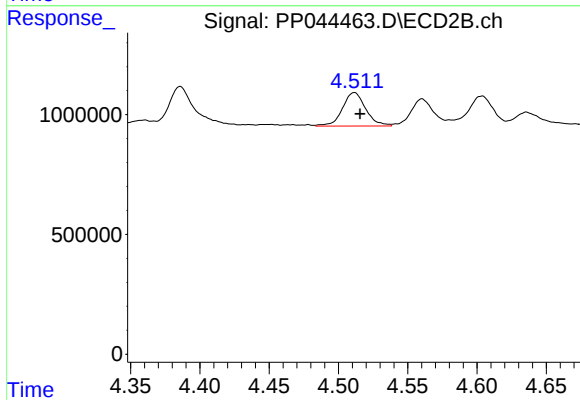
R.T.: 4.327 min
Delta R.T.: -0.004 min
Response: 2955200
Conc: 46.76 ng/ml



#18 AR-1242-3

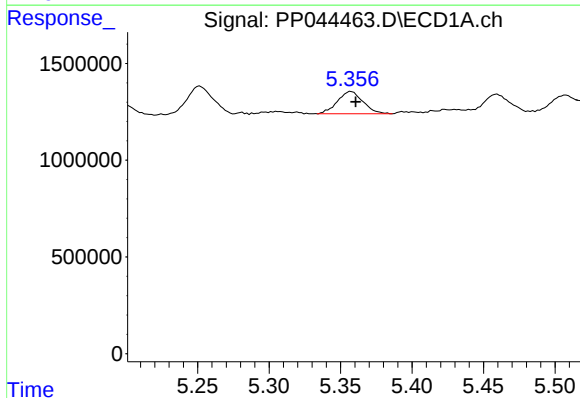
R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 1911916
Conc: 40.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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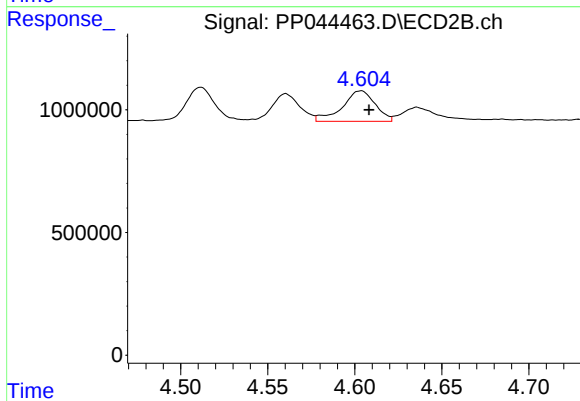
#18 AR-1242-3

R.T.: 4.512 min
Delta R.T.: -0.004 min
Response: 1629240
Conc: 45.61 ng/ml



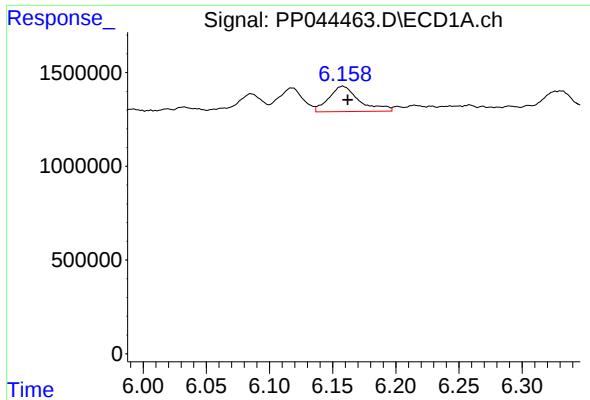
#19 AR-1242-4

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 1431216
Conc: 36.98 ng/ml



#19 AR-1242-4

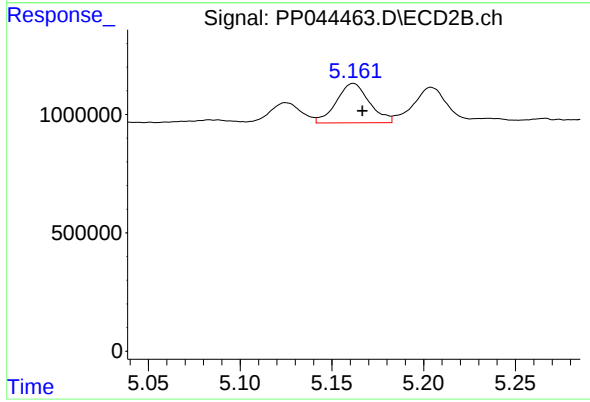
R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 1640255
Conc: 47.41 ng/ml



#20 AR-1242-5

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 2280870
Conc: 53.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022



#20 AR-1242-5

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 2092821
Conc: 49.55 ng/ml